## TITLE 680 BOILER AND PRESSURE VESSEL RULES BOARD

## Emergency Rule

LSA Document #17-399(E)

## **DIGEST**

Temporarily amends <u>680 IAC 2-1</u> to adopt by reference editions of certain boiler and pressure vessel standards adopted by the Boiler and Pressure Vessel Rules Board and approved by the Fire Prevention and Building Safety Commission. Statutory authority: <u>IC 22-13-2-8</u>. Effective September 1, 2017.

## SECTION 1. (a) This SECTION supersedes 680 IAC 2-1-1.

- (b) Those certain four (4) documents, being titled:
- (1) the American Society of Mechanical Engineers Boiler and Pressure Vessel Code, 2017 Edition, published by the American Society of Mechanical Engineers, Three Park Avenue, New York, New York 10016-5990;
- (2) the American Petroleum Institute American Society of Mechanical Engineers Code for Unfired Pressure Vessels, 1951 Edition, published by the American Society of Mechanical Engineers and the American Petroleum Institute, 345 East 47th Street, New York, New York 10017-2392;
- (3) the National Board of Boiler and Pressure Vessel Inspectors Inspection Code (NBIC), 2017 Edition, published by the National Board of Boiler and Pressure Vessel Inspectors, 1055 Crupper Avenue, Columbus, Ohio 43229; and
- (4) the American Petroleum Institute 510 Pressure Vessel Inspection Code, Tenth Edition, May 1, 2014, Addendum, May 1, 2017, published by the American Petroleum Institute, 1220 L Street, NW, Washington, D.C. 20005;

are hereby adopted by reference, as provided for in other sections of this <u>680 IAC 2</u>, and as specifically set forth in subsection (c).

- (c) As incorporated by reference in subsection (b)(1), the adoption of the American Society of Mechanical Engineers Code shall be limited to the following sections:
  - (1) Section I Power Boilers.
  - (2) Section II Material Specifications.
  - (3) Section III Nuclear Power Plant Components.
  - (4) Section IV Low Pressure Heating Boilers.
  - (5) Section V Nondestructive Examination.
  - (6) Section VIII Pressure Vessels.
  - (7) Section IX Welding and Brazing Qualifications.
  - (8) Section X Fiber-Reinforced Plastic Pressure Vessels.
  - (9) Section XI Rules for Inservice Inspection of Nuclear Power Plant Components.
- (d) No revision, amendment, or interpretation of any of the codes adopted by the rules board as specified in <a href="IC 22-12-4">IC 22-12-4</a> shall apply in any way to regulated boilers or unfired pressure vessels unless and until it shall have been approved and adopted by the rules board under <a href="IC 22-13-2-8">IC 22-13-2-8</a>.
- (e) The adoption of documents by reference in subsection (b) shall not allow a delegation of authority in conflict with that for the rules board as set forth at <u>IC 22-12-7</u>, <u>IC 22-13-2</u>, and <u>IC 22-15-6</u> nor for the division of fire and building safety as set forth at <u>IC 22-12-7</u>, <u>IC 22-15-2</u>, <u>IC 22-15-5</u>, and <u>IC 22-15-6</u>.

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Documents Incorporated by Reference: American Petroleum Institute (API) 510, Pressure Vessel Inspection Code: In-service Inspection, Rating, Repair, and Alteration, Tenth Edition, May 2014, Addendum, May 2017; National Board Inspection Code, Part 1 Installation, 2017 Edition, July 1, 2017; National Board Inspection Code, Part 3 Repairs and Alterations, 2017 Edition, July 1, 2017; National Board Inspection Code, Part 4 Pressure Relief Devices, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section I, Rules for Construction of Power Boilers, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section II Materials, Part A Ferrous Material Specifications (Beginning to SA-450), 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section II Materials, Part A Ferrous Material Specifications (SA-451 to End), 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section II Materials, Part A Ferrous Material Specifications, 2017

Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section II Materials, Part C Specifications for Welding Rods, Electrodes, and Filler Metals, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section II Materials, Part D Properties (Customary), 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section II Materials, Part D Properties (Metric), 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Division 1 -Subsection NB Class 1 Components, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Division 1 - Subsection NC Class 2 Components, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Division 1 - Subsection ND Class 3 Components, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Division 1 - Subsection NE Class MC Components, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Division 1 -Subsection NF Supports, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Division 1 - Subsection NG Core Support Structures, 2017 Edition, July 1, 2017; 2015 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Division 1 - Subsection NH Class 1 Components in Elevated Temperature Service, 2015 Edition, July 1, 2015; 2017 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Division 2 Code for Concrete Containments, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Division 3 Containment Systems for Transportation and Storage of Spent Nuclear Fuel and High-Level Radioactive Material, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Appendices, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Subsection NCA General Requirements for Division 1 and Division 2, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section IV, Rules for Construction of Heating Boilers, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section V, Nondestructive Examination, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section VIII Rules for Construction of Pressure Vessels, Division 1, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section VIII Rules for Construction of Pressure Vessels, Division 2 Alternative Rules, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section VIII Rules for Construction of Pressure Vessels, Division 3 Alternative Rules for Construction of High Pressure Vessels, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section IX Welding, Brazing, and Fusing Qualifications, Qualification Standard for Welding, Brazing, and Fusing Procedures; Welders; Brazers; and Welding, Brazing, and Fusing Operators, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section X, Fiber-Reinforced Plastic Pressure Vessels, 2017 Edition, July 1, 2017; 2017 ASME Boiler and Pressure Vessel Code, Section XI, Rules for Inservice Inspection of Nuclear Power Plant Components, 2017 Edition, July 1, 2017

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